

RECEIVED

2003 OCT 15 P 3:28

STATE OF COLORADO

CORRES. CONTROL  
INCOMING LTR NO.

00959 RFD3

DUE DATE

ACTION

Bill Owens, Governor

Douglas H. Benevento, Executive Director

CORRESPONDENCE  
CONTROL

Dedicated to protecting and improving the health and environment of the people of Colorado

4300 Cherry Creek Dr. S.  
Denver, Colorado 80246-1530

Phone (303) 692-2000

TDD Line (303) 691-7700

Located in Glendale, Colorado

<http://www.cdphe.state.co.us>

Laboratory and Radiation Services Division

8100 Lowry Blvd.

Denver, Colorado 80230-6928

(303) 692-3090

Colorado Department  
of Public Health  
and Environment

DIST.	LTR	ENCL
BERARDINI, J. H.	X	
BOGNAR, E. S.	X	
BROOKS, L.	X	
BUTLER, L.	X	
CROCKETT, G. A.		
DECK, C. A.	X	
DEGENHART, K. R.		
DIETER, T. J.		
DIETERLE, S. E.		
FERRERA, D. W.	X	
GIACOMINI, J. J.		
HETT, S. B.	X	
ISOM, J. H.		
LINDSAY, D. C.	X	
LONG, J. W.		
LYLE, J. L.		
MARTINEZ, L. A.	X	
NAGEL, R. E.	X	
NORTH, K.		
PARKER, A. M.	X	
RODGERS, A. D.		
SHELTON, D. C.	X	
SPEARS, M. S.		
TRICE, K. D.		
TUOH, N. B.	X	
WILLIAMS, J. L.		
ZAHM, C.	X	
WIEMELT, K.	X	
FREIBOTH, C.	X	
NESTA, S.	X	

October 8, 2003

Mr. Joe Legare

Acting Assistant Manager for Environment and Stewardship

U.S. Department of Energy, Rocky Flats Field Office

10808 Highway 93, Unit A

Golden, CO 80403-8200

RE: Closeout Reports for Buildings 453, 449A, T334D, S452, 281, S281, and 881C - Concurrence

Dear Mr. Legare:

The Colorado Department of Public Health and Environment, Hazardous Materials and Waste Management Division has reviewed the Closeout Reports for Buildings 453, 449A, T334D, S452, 281, S281, and 881C, received on September 18, 2003. Since Buildings T334D, S452, 281, S281, and 881C were previously determined to be Type 1 Facilities we appreciate being provided these Closeout Reports for our information even though our concurrence is not required. As indicated, Buildings 449A and 453 were previously determined to be Type 2 Facilities, which require our concurrence with the Closeout Reports. As such, we are hereby providing concurrence with the Closeout Reports for Buildings 449A and 453.

As we have previously discussed, these Closeout Reports are supposed to include a map of the facility identifying the structures involved, those removed, and all remaining infrastructure and its condition. This map is necessary for possible ER and/or future stewardship concerns. Since these facilities have previously been identified as part of the B444/447 Cluster/Complex, upon completion of the B444/447 area D&D activities, a map showing all remaining infrastructure for this area, including B449A and 453 must be provided.

In addition, maps showing the remaining infrastructure that may be associated with all facilities regardless of the facility Type have been requested to be included in the closeout reports, even for Type 1 Facilities. Although specific maps showing remaining infrastructure may not be provided with individual Closeout Reports, it is our understanding that a map, or maps, of RFETS is being maintained that will properly show the entire remaining infrastructure throughout RFETS. As such, we expect this map of remaining RFETS infrastructure to be properly maintained/updated, provided to us for our review and comments upon request, and provided for concurrence at the completion of RFETS closure activities.

If you have any questions regarding this correspondence please contact me at (303) 692-3367 or David Kruehek at (303) 692-3328 or James Hindman at (303) 692-3345.

Sincerely,

Steven H. Gunderson  
RFCA Project CoordinatorCOR. CONTROL X  
ADMIN. RECORD X  
PATS/130Reviewed for Addressee  
Corres. Control RFP10/16/03 1982  
Date By

Ref. Ltr. #

DOE ORDER #

5400.1

cc: Steve Tower, DOE  
Tim Rehder, EPA  
Karen Wiemelt, KH  
David Abelson, RFCLOGCameron Freiboth, KH  
Dave Shelton, KH  
Steve NESTA, KH  
Administrative Records Building T130G

ADMIN RECORD

IA-A-002960

CORRES. CONTROL  
INCOMING LTR NO.

00850 RFO3

DUE DATE  
ACTION

## Department of Energy

ROCKY FLATS FIELD OFFICE  
10808 HIGHWAY 93, UNIT A  
GOLDEN, COLORADO 80403-8200

SEP 12 2003

RECEIVED

2003 SEP 16 A 9:59

CORRESPONDENCE  
CONTROL

03-DOE-01242

DIST.	LTR	ENC
BERARDINI, J. H.	X	
BOGNAR, E. S.	X	
BROOKS, L.	X	
BUTLER, I.		
CROCKETT, G. A.		
DECK, C. A.	X	
DEGENHART, K. R.		
DIETER, T. J.		
DIETERLE, S. E.		
FERRERA, D. W.	X	
GIACOMINI, J. J.		
ISOM, J. H.		
LINDSAY, D. C.	X	
LONG, J. W.		
LYLE, J. L.		
MARTINEZ, L. A.	X	
NAGEL, R. E.	X	
NORTH, K.		
PARKER, A. M.	X	
RODGERS, A. D.		
SHELTON, D. C.	X	
SPEARS, M. S.		
SWARTZ, J. M.		
TRICE, K. D.		
TWOR, N. R.	X	
WILLIAMS, J. L.		
NESTA, S.	X	
FREIBOTH, C.	X	
WIEMELT, K.	X	

Mr. Steven H. Gunderson  
Rocky Flats Cleanup Agreement Project Coordinator  
Colorado Department of Public Health and Environment  
4300 Cherry Creek Drive South  
Denver, Colorado 80246-1530

Dear Mr. Gunderson:

Please find enclosed completed Rocky Flats Cleanup Agreement Type 1 Building Disposition Closeout Reports, which are provided for your information, for Buildings T334D, S452, 281, S281 and 881C. Please also find enclosed Type 2 Building Closeout Reports for Buildings 449A and 453, which are submitted for concurrence. Questions may be directed to Steve Tower at (303) 966-2133.

Sincerely,

Joseph A. Legare  
Assistant Manager  
for Environment and Stewardship

## Enclosure

cc w/o Encl.:

G. Schmitt, OOM, RFFO  
S. Tower, AMP, RFFO  
S. Nesta, K-H RISS Env.  
C. Freiboth, K-H RISS D&D  
K. Wiemelt, K-H RISS D&D  
T. Rehder, USEPA  
D. Abelson, RFCLOG

cc w/Encl.:

Administrative Record

COR. CONTROL	X	X
ADMIN. RECORD	X	X
PATS/130		

Reviewed for Addressee  
Corres. Control RFP

9/16/03  
Date By

Ref. Ltr. #

DOE ORDER #

NONE

CORRES. CONTROL  
OUTGOING LTR. NO.

JOE ORDER # 4700.1

03-RF-01137



DIST.	LTR	ENC.
ETER, T.		
RRERA, D.W.		
RRI, M.S.		
IDSAY, D.		
LE, J.		
RTINEZ, L.A.		
RKER, A.		
WERS, K.		
ELTON, D.C.		
EARS, M.S.		
JCE, K.D.		
OR, N.R.		

August 12, 2003

03-RF-01137

UILAR, P.		
BIN, C.	X	X
BLE, M.		
AN, C.		
TLER, J.L.		
RCLAAR (T130G)		
CK, C.		
ANCIS, M.		
EIBOTH, C.		

Steve Tower

D&D Program Lead

DOE, RFFO

IS, A.		
BS, F.	X	X
MISTON, T.		
APP, S.		
ISINBIGLER, H.		
ERS, K.		
STA, S.	X	X
JINGER, R.		

TRANSMITTAL OF CLOSE-OUT-REPORT FOR 881C - FEG-022-03

Attached is the Close-out Report for the Type 1 facility 881C. This includes two cooling towers, CT2 on the south side of 881, and CT3 on the east side. Please note that a copy of this report has been submitted to the CERCLA AR by the Kaiser-Hill RISS project.

Please contact Steve Nesta, X6386, with questions or concerns.

*Karen H. Wilmelt for*  
Frank E. Gibbs

Deputy Project manager

Remediation, Industrial D&D, and Site Services

VER, R.		
IAN, K.		
APPERT, R.		
IMROSE, A.		
SENMAN, A.		
YDER, D.P.		
OMPSON, J.		
EMELT, K.	X	X
MERON, A.		

Remediation, Industrial D&D, and Site Services

CCA:pvt

RRRES.CONTROL	X	X
MIN RECRD/T130G	X	X
AFFIC		
TS/130		

Attachment:

As Stated

Orig. and 1 cc - Steve Tower

CLASSIFICATION:	
NI	
CLASSIFIED	
CONFIDENTIAL	
CRET	

cc:

Joe Legare

THORIZED CLASSIFIER  
SIGNATURE:

te:  
REPLY TO RFP CC NO.:

ACTION ITEM STATUS:  
☐ PARTIAL/OPEN  
☐ CLOSED

LTR APPROVALS:

RIG. & TYPIST INITIALS:  
CCA:pvt

<b>Section A. Facility Data</b>	
<b>Facility No.</b>	Building 881C
<b>Facility Descriptor:</b>	Cooling Towers – CT2 (South) and CT3 (East)
<b>Project:</b>	881 Cluster Type 1 Demolition
<b>Date of Demolition:</b>	July 14 – 17, 2003
<b>Additional Information:</b>	CT2 and CT3 were cooling towers that supported building 881 operations. CT2 was on a concrete slab just south of 881G. CT3 was on concrete piers east of 881. The 18 feet by 24 feet concrete slab under CT2 was not removed. This will be removed with the asphalt roadway scheduled for August/September 2004. All of the water systems going to and from the cooling towers were previously drained as part of the 881 deactivation. The underground electric and water lines to CT3 were cut and capped 9 inches above the asphalt. The collection sump for CT3 was removed to 4 feet below grade and backfilled. The electric and water lines to CT2 are in a concrete trench that goes to 881. The lines were cut and capped flush with the top of the trench. Buildings remaining in the 881 complex are: 881, 881G, 881H, 890, 887, 883C, and Stacks S1/S2/S3.
<i>(Must include information on environmental releases and conditions of site at turnover to Environmental Restoration)</i>	

<b>Section B. Final Characterization Data</b>	
<b>Reconnaissance Level Characterization Report</b> <i>(concurrence received)</i>	RLCR Type 1 concurrence, S. H. Gunderson to J. A. Legare dated April 12, 2002
<b>In-process Characterization</b>	None required – Type 1
<b>Pre-Demolition Survey Report</b> <i>(approval received)</i>	None required – Type 1
<b>Post-Demolition Survey Report</b> <i>(as necessary)</i>	None required – Type 1

<b>Section C. Waste Data (complete categories as appropriate)</b>	
<b>Sanitary Disposal</b>	Construction Debris
<b>Disposal Site:</b>	BFI Tower Road Landfill, Commerce City, Co.
<b>Waste Volume (m<sup>3</sup>):</b>	260 cu. M
<b>Waste Weight (tons):</b>	56 tons
<b>Hazardous Disposal</b>	
<b>Disposal Site:</b>	N/A
<b>Waste Volume (m<sup>3</sup>):</b>	Minor amount
<b>Additional Information:</b>	Hazardous waste (incandescent bulbs) were removed prior to demolitions and transferred to a collection area for management as hazardous waste.
<b>TSCA Waste Disposal</b>	None
<b>Asbestos Waste Disposal</b>	None
<b>Low-Level Waste Disposal</b>	None
<b>Low-Level Mixed Waste Disposal</b>	None
<b>Recycled Material</b>	None
<b>Property Disposition</b>	Facility was emptied prior to demolition.
<b>Receiver Locations (major items only):</b>	

<b>Section D. Approvals</b>	
Kaiser-Hill Project Manager	<i>[Signature]</i>
Name/Signature	Date 8/12/03